
Medicinal Research Reviews

Contents, Volume 10, 1990

Issue 1, January–March

Omeprazole: The First Proton Pump Inhibitor <i>Per Lindberg, Arne Brändström, Björn Wallmark, Hillevi Mattsson, Leif Rikner, and Kurt-Jürgen Hoffman</i>	1
Structural, Conformational, and Stereochemical Requirements of Central Excitatory Amino Acid Receptors <i>Jan J. Hansen and Povl Krosgaard-Larsen</i>	55
Production of Pteridines during Hematopoiesis and T-Lymphocyte Proliferation: Potential Participation in the Control of Cytokine Signal Transmission <i>I. Ziegler</i>	95
Structure Activity in the Atrial Natriuretic Peptide (ANP) Family <i>Philippe R. Bovy</i>	115
Information for Contributors	145

Issue 2, April–June

Misoprostol: Discovery, Development, and Clinical Applications <i>Paul W. Collins</i>	149
Renin Inhibitors <i>William J. Greenlee</i>	173
Bradykinin Receptor Antagonists <i>Ronald M. Burch, Stephen G. Farmer, and Larry K. Steranka</i>	237
The Role of Experimental Toxicology in Safety Evaluation: Challenges Facing the Pharmaceutical Industry <i>John C. Kapeghian and Vincent M. Traina</i>	271
Information for Contributors	281

Issue 3, July–September

The Discovery and Development of Buspirone: A New Approach to the Treatment of Anxiety <i>James S. New</i>	283
Polymethylene Tetraamines: A Novel Class of Cardiosselective M_2 -Antagonists <i>Carlo Melchiorre</i>	327
Preclinical and Clinical Pharmacology of Platelet-Activating Factor Receptor Antagonists <i>Dean A. Handley</i>	351
Synthetic Immunomodulating Agents <i>Vassil St. Georgiev</i>	371

Issue 4, October–December

From the Editor <i>George deStevens</i>	417
Clinical Applications of 3'-Azido-2'3'-Dideoxythymidine (AZT) and Related Dideoxynucleosides <i>Samuel Broder</i>	419
5-HT ₃ Receptors <i>Gavin J. Kilpatrick, Keith T. Bunce, and Michael P. Tyers</i>	441
New Developments in Drug Delivery Systems <i>Yie W. Chien</i>	477
Potent Inhibitors of De Novo Pyrimidine and Purine Biosynthesis as Chemotherapeutic Agents <i>Richard I. Christopherson and Stephen D. Lyons</i>	505
Information for Contributors	549
Author Index to Volumes 1–10	551
Volume Contents	iii

